

PLAYGROUND SAFETY INSPECTION

Guardrails and Barriers Worksheet

(Complete one worksheet per Playground)

Guardrails and Barriers are not required to surround designated play surfaces on play equipment for 2-12 year old users unless specifically required in ASTM F 1487-11 Section 8

Yes	No	N/A	Guardrails (ASTM F 1487-11 Section 7.5.5) (CPSC #325-10 Section 5.1.3)
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Guardrails completely surround elevated surfaces except for entrances and exit openings necessary for each event.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Guardrails contain no designated play surfaces
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The maximum clear opening without a top horizontal guardrail is 15" <i>(Stairs, Ramps, upper body components and components that provide a transfer point are exempted)</i>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Accessible ramps have a 2" high curb on both sides if the guardrail is beyond the edge of the ramp
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Accessible ramps have a 2" high curb on both sides unless the guardrail is within 1" of the ramp surface
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Accessible ramps have a 2" high curb on both sides if the ramp has two handrails and no barrier.

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2 to 5 year old users
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Decks over 20" but not over 30" have guardrails
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Minimum height of top guardrail is 29"
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Maximum height of lower guardrail is 23"
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Accessible ramps less than or equal to 30" have two handrails on both sides
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Top handrail on each side of ramps is between 26" and 28"
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Bottom handrail on each side of ramps is between 12" and 16"

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5 to 12 year old users
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Decks over 30" but not over 48' have guardrails
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Minimum height of top guardrail is 38"
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Maximum height of lower guardrail is 28"
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Accessible ramps less than or equal to 48" have guardrails on both sides
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Top handrail on each side of ramps is between 26" and 28"
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Bottom handrail on each side of ramps is between 12" and 16"

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Barriers (ASTM F 1487-11 Section 7.5.6) (CPSC #325-10 Section 5.1.3)
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Barriers completely surround elevated surfaces except for entrances and exit openings necessary for each event
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Barriers contain no designated play surfaces
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The maximum clear opening without a top horizontal guardrail is 15" <i>(Stairs, Ramps, upper body components and components that provide a transfer point are exempted)</i>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Accessible ramps that require barriers have a handrail on both sides between 26" and 28"
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Accessible ramps with barriers have a 2" high curb on each side if the barrier is beyond the edge of the ramp
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Accessible ramps have a 2" high curb on both sides unless the barrier is within 1" of the ramp surface
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Stairways with steps greater than 48" above the protective surface have Barriers <i>(The height of the barrier is the distance from the top front edge of a step to the top of the barrier)</i>

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2 to 5 year old users
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Decks over 30" have Barriers.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Minimum height of barrier is 29"
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The openings preclude passage of the 3.5" torso probe

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5 to 12 year old users
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Barriers on decks over 48".
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Minimum height of barrier is 38"
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The openings preclude passage of the 3.5" torso probe

Maintenance Condition: Good, Needs repair

Priority Priority 1 Priority 2 Priority 3 Compliant

Comments:
